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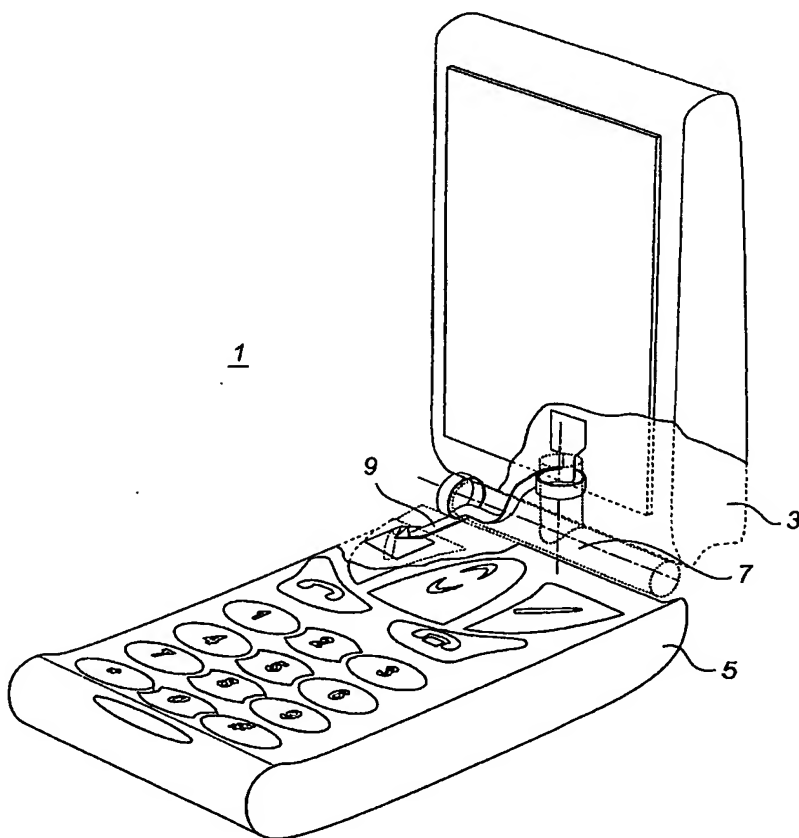
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(54) Title: FLEXIBLE CONNECTOR WITH PRINTED CIRCUIT LINES ENCIRCLING TWO AXES



(57) Abstract: The invention relates to a flexible connector formed from a single layer flexible film with printed circuit lines. The flexible connector comprises a first connection means, a second connection means, a first part extending from the first connection means, wherein the first part is adapted to form a coiled part encircling a first axis, a second part extending from the second connection means, wherein the second part is adapted to form a coiled part encircling a second axis, and a third part interconnecting the first and second parts. The invention further relates to a method of manufacturing such a flexible connector, and a communication apparatus provided with such a flexible connector and comprising a first member and a second member, wherein the first and second members are mechanically connected by a two-axis hinge, and wherein circuitry of the first and second members are connected by said flexible connector.

**Declarations under Rule 4.17:**

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations* AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, *ARIPO patent* (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), *Eurasian patent* (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), *European patent* (AT, BE, BG,

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